Overall rating: Medium



This is a technical bulletin intended for technical audiences.

Summary

The Vulnerability and Risk Management (VRM) Team has been made aware Microsoft has released the latest Microsoft Edge Stable Channel. The vulnerability affects Microsoft Edge Stable Channel versions prior to 123.0.2420.81.

Technical Details

Microsoft has not released detail information on this vulnerability other then the impacted version Microsoft Edge (Chromium-based) and that it is a Spoofing Vulnerability.

A spoofing vulnerability exists when Microsoft Edge improperly handles specific HTML content. An attacker who successfully exploited this vulnerability could trick a user into believing that the user was on a legitimate website. The specially crafted website could either spoof content or serve as a pivot to chain an attack with other vulnerabilities in web services.

To exploit the vulnerability, the user must either browse to a malicious website or be redirected to it. In an email attack scenario, an attacker could send an email message in an attempt to convince the user to click a link to a malicious site.

Exploitability Metrics Attack Vector: Network Attack Complexity: Low Privileges Required: None

User Interaction: Required

This vulnerability is rated as a **MEDIUM** risk. A software update exists to address this risk.

Action Required

- Locate the device or application and investigate.
- Notify business owner(s).
- Perform mitigating actions, as required.

Please notify VRM with any questions or concerns you may have.

References

- <u>CVE-2024-29981</u>, <u>CVE-2024-29049</u>
- <u>Release notes for Microsoft Edge Security Updates</u>
- VRM Vulnerability Reports